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Applicant's Name: Frank Karlsen, et al.

Serial No. (Control No.): 10/533,479 Examiner: _____

Filing Date: 04/29/2005 Art Unit: 1645 Confirmation No.: 4058

Application Title: A MICROFABRICATED FLUIDIC DEVICE FOR
FRAGMENTATION

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BOUL 3501
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Frank Karlsen, et al. Art Unit 1645
Serial No. 10/533,479
Filed April 29, 2005
Confirmation No. 4058
For A MICROFABRICATED FLUIDIC DEVICE FOR FRAGMENTATION
VIA FACSIMILE - (571) 273-8300
Mail Stop Amendment

August 11, 2005

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SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Respectfully submitted,



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PIF/leb
*Attachment

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| PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/533,479 |
| | | | | Filing Date | April 29, 2005 |
| | | | | Confirmation Number | 4058 |
| | | | | First Named Inventor | Frank Karlsen |
| | | | | Group Art Unit | 1645 |
| | | | | Examiner Name | |
| Sheet | 1 | of | 1 | Attorney Docket No. | BOUL 3501 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|----------------------|--------------------------------------|---|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
| | | Number | Kind Code ² (if known) | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ³ |
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| OTHER ART - NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ³ |

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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initialed if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

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